OHIO PUBLIC WORKS COMMISSION

65 East State Street, Suite 312 Columbus, Ohio 43215 (614) 466-0880

CB 323

APPLICATION FOR FINANCIAL ASSISTANCE Revised 6/90

IMPORTANT:	Applicant should consult the "Instructions for Completion of Papplication" for assistance in the proper completion of this fo	<u>roject</u> r <u>m.</u>	
APPLICANT N STREET CITY/ZIP	Village of Arlington Heights Erkenbrecker and Elliot Avenue P.O. Box 15116 Arlington Heights, Ohio 45215		
PROJECT NAI PROJECT TYP TOTAL COST		90 SEP 14	LALMODO ADIA-40
DISTRICT NUM COUNTY	MBER 2 Hamilton	P3:07	ENGINEER
PROJECT LOC	CATION ZIP CODE 45215		ZJ

	FUNDING RECOMMENDATION led by the District Committee ONLY
RECOMMENDED AMOUNT OF	F FUNDING: \$_102,977.00 RCE (Check Only One):
State Issue 2 District Allocation X Grant Loan Loan Assistance	State Issue 2 Small Government FundState Issue 2 Emergency FundsLocal Transportation Improvement Fund

FOR OPWC USE ONLY

OPWC PROJECT NUMBER:

OWC FUNDING AMOUNT: \$

1.0 APPLICANT INFORMATION

Ĭ.]	CHIEF EXEC OFFICER TITLE STREET CITY/ZIP PHONE FAX	James W. Overstreet Mayor Village of Arlington Hts. Erkenbrecker & Elliot Avenue Arlington Heights, Ohio 45215 (513) 761-5698 ()
1.2	CHIEF FINA OFFICER TITLE STREET CITY/ZIP PHONE FAX	NCIAL Iva Dean Fields Clerk-Treasurer Village of Arlington Hts. Erkenbrecker and Elliot Avenue Arlington Heights, Ohio 45215 (513) 761-6619 ()
1.3	PROJECT MANAGER TITLE STREET CITY/ZIP PHONE FAX	Phil Hogan Service Director Village of Arlington Hts. Erkenbrecker and Elliot Avenue Arlington Heights, Ohio 45215 (513) 761-6619 ()
1.4	PROJECT CONTACT TITLE STREET CITY/ZIP PHONE FAX	Don Shvegzda Village Engineer CDS Associates, Inc. 11120 Kenwood Road Cincinnati, Ohio 45242 (513) 791-1700 (513) 791-1936
1.5	DISTRICT LIAISON TITLE STREET CITY/ZIP PHONE FAX	William Brayshaw, P.E., P.S. Chief Deputy Engineer Hamilton County Engineer's Office 223 West Galbraith Road Cincinnati, Ohio 45215 (513) 761-7400 (513) 761-9127

2.0 PROJECT INFORMATION

<u>IMPORTANT:</u> If project is multi-jurisdictional in nature, information must be <u>consolidated</u> for completion of this section.

2.1 PROJECT NAME: CLARK STREET/SOUTH MILL STREET REHABILITATION

2.2 BRIEF DESCRIPTION - (Sections A through D):

A. SPECIFIC LOCATION:

0.25 miles west of U.S. 42, 0.30 miles east of southbound I-75, and 0.35 miles north of Galbraith Road in the Village of Arlington Heights. In the central portion of Hamilton County (see attached location map).

B. PROJECT COMPONENTS:

- Grinding of existing asphalt to 1" below original profile, 6" +.
- Make base and subgrade repairs as necessary.

Replace deteriorating curb.

- 4. Repair existing catch basins, and add new catch basins and storm sewer to flood-prone areas on side streets, which have drainage areas tributary to Clark St./South Mill Street.
- 5. Paving fabric with 1-1/2" 404 overlay.
- Concrete walk removal and replacement.

New pavement markings.

C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

Two (2) thru-lanes - one (1) parking lane - for total width of 37' back of curb to back of curb, for 1,250 LF.

D. DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include current residential rates based on monthly usage of 7,756 gallons per household.

The Clark Street/South Mill Street corridor operates as a collector for the communities of Lincoln Heights, Lockland, Arlington Heights, and Reading. The 1990 ADT for this corridor is 3,680 (based on 1/2% per year growth and actual 24-hour count in 1988). Destination studies to determine a percentage breakdown of the ADT have not been done. The proposed improvements will maintain the existing physical dimensions of the roadway and are needed to correct existing deficiencies and allow it to operate as an efficient urban collector.

2.3 REQUIRE SUPPORTING DOCUMENTATION

(Photographs/Additional Description; Capital Improvements Report; Priority List; 5-year Plan; 2-year Maintenance of Effort report, etc.) Also discuss the number of temporary and/or fulltime jobs which are likely to be created as a result of this project. Attach Pages. Refer to accompanying instructions for further detail.

3.0 PROJECT FINANCIAL INFORMATION

3.1 **PROJECT ESTIMATED COSTS** (Round to Nearest Dollar):

a)	Project Engineering Costs:	
	1. Preliminary Engineering	\$ <u>N/</u> A
	2. Final Design	\$ <u>N/A</u>
	Construction Supervision	\$ N/A
b)	Acquisition Expenses	\$_N/A
	1. Land	\$ N/A
	2. Right-of-Way	\$_N/A
C)	Construction Costs	\$104,017
d)	Equipment Costs	\$_N/A
d) e) f)	Other Direct Expenses	\$ N/A
f)	Contingencies ·	\$ <u>10,402</u>
	70741 74711 1177	
g)	TOTAL ESTIMATED COSTS	\$114.419

3.2 PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent):

		Dollars	%
a) b) c) d)	Local In-Kind Contributions* Local Public Revenues Local Private Revenues Other Public Revenues	\$ <u>-0-</u> \$ <u>-0-</u> \$ <u>-0-</u>	
-	1. ODOT 2. FMHA	\$ <u>-0-</u> \$ <u>-0-</u>	
	3. OEPA4. OWDA5. CDBG	\$ <u>-0-</u> \$ <u>-0-</u>	
e)	6. Other Municipal Rd. Funds OPWC Funds	\$ <u>11,442</u>	10
	1. Grant 2. Loan	\$ <u>102,977 </u>	90
f)	Loan AssistanceTOTAL FINANCIAL RESOURCES	\$ <u>-0-</u> \$ <u>114,419</u>	100

If the required local match is to be 100% In-Kind Contributions, list source of funds to be used for retainage purposes.

3.3 AVAILABILITY OF LOCAL FUND'S

Indicate the status of <u>all</u> local share funding sources listed in section 3.2(a) through 3.4(c). In addition, if funds are coming from sources listed in section 3.2(d), the following information <u>must be attached to this project application:</u>

The date funds are available;

2) Verification of funds in the form of an agency approval letter or agency project number. Please include the name and number of the agency contact person.

Definitions:		
Cost - Cost Item - Prepaid - Resource Category - Verification -	Agreement from OPWC. Source of funds (see section	luding preliminary engineer, fing (land or right-of-way), on costs directly related to the ceipt of fully executive Project 3.2).
	1.4).	rrant(s) used to for prepaid cost anager's Certification (see section
IMPORTANT: Verification of all p	orepaid items shall be attache	ed to this project application.
COST ITEM	RESOURCE CATEGORY	COST
1)	:	\$
2)		\$
3)	•	\$
TOTAL OF PREPAID ITEMS	\$	
3.5 REPAIR/REPLAC	EMENT or NEW/EVDANGO	N
This section need only be control of PROJECT, State Issue 2 Funds for Repair	ompleted if the Project is to be	
This section need only be co	ompleted if the Project is to be /REPLACEMENT \$\frac{114}{102}\$ REPLACEMENT \$\frac{114}{102}\$ NEW/EXPANSION \$	funded by \$12 funds:
This section need only be controlled to the control of the control	ompleted if the Project is to be /REPLACEMENT \$114 r/Replacement \$102 NEW/EXPANSION \$	e funded by \$12 funds: 4,419
This section need only be controlled to the Insulation of Project State Issue 2 Funds for Repair (Not to Exceed 90%) TOTAL PORTION OF PROJECT State Issue 2 Funds for New (Not to Exceed 50%)	Period of the Project is to be provided if the Project is to be provided in the Project is to be project in the Project is the Project is the Project in the Project is the Project in the Project is the Project in the P	e funded by \$12 funds: 4,419

N/A

PREPAID ITEMS

^{*} Assuming notification by January 31.

5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

As the official representative of the Applicant, the undersigned certifies that: (1) he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Code and 164-1 of the Ohio Administrative Code; (2) that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; (3) that all official documents and commitments of the applicant that are a part of this application have been duly authorized by the governing body of the Applicant; (4) and, should the requested financial assistance be provided, that in the execution of this project, the Applicant will comply with all assurances required by Ohio law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in this application has not begun, and will not begin, until a Project Agreement on this project has been Issued by the Ohio Public Works Commission. Action to the contrary is evidence that OPWC funds are not necessary to complete this project.

IMPORTANT: In the event of a project cost underrun, applicant understands that the identified local match share (sections 3.2(a) through 3.2(c) will be <u>paid in full</u> toward completion of this project. Unneeded OPWC funds will be returned to the funding source from which the project was financed.

	was financed.	_		1	
Jan	es W. Overstuet,	MAyon	James W.	Overstreet,	Mavor
Certifying	Representative (Type Name a	nd Title)		_	
Jan	w. avertul		9/12/9	o "	
Signature/	Date Signed /			-	
Applicant shall application:	check each of the statements below, con	filming that all required	information is	included in this	
	A five-year Capital Improvements Report of and a two-year Maintenance of Local Effort Code.	n 164-1-31 of bequired in 16 Report os required in 16	f the Ohlo Adr 4-1-12 of the Oh	ninistrative Code No Administrative	
	A registered professional engineer's estima Administrative Code. Estimate shall contain	ote of useful life as rea r engineer's <u>original sea</u>	quired in 164-1 I and signature	-13 of the Ohio	
	A registered professional engineer's estimate Administrative Code. Estimate shall contain	of cost as required in 10 n engineer's <u>original sea</u>	54-1-14 and 164 I and signature	-1-16 of the Ohlo	
	A certified copy of the legislation by the go official to submit this application and to ex	verning body of the one			
YES N/A	A copy of the cooperation agreement(s) (fo	r projects involving more	than one subd	vision or district).	
YES N/A	Copies of all invoices and warrants for thes application.	e Items Identified as "pr	e-pald" in sectio	on 4.4 of this	

6.0 DISTRICT COMMITTEE CERTIFICATION

The District That:	Integrating	Committee	for	District	Number	2	C	ertifies
as provided selected by Committee; District-orienthat are ful Sections 16 Administrative recommend financial resconsiderations under the sections of the section of the sec	that the part th	en prudenti able to the d project evo ia are attac	the color of the c	this app the Dian was ben criteriand mount and crived ect. Astion criteriand to this	elication for Revised Constitute Publication Constitute Publication Chapter of financial evidence eria, the reapplication considing considiration considing considing considing considing considing considiration considing considing considiration consid	or financia Code has lic Works rely on ar lection m Ohio Rev 164-1 of al assistar eration of eration of esults of the on.	l assistant been lintegrated thou linted the line line line line line line line lin	tance duly rating ective, lology Code Ohlo ereby other
Certifying Re	CHRAMM, CHAII presentative	RMAN DISTRICT Type Nam	#2] e a !	NTEGRAT	ING COMMIT	TEE		

September 12, 1990 Page One

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VILLAGE OF ARLINGTON HEIGHTS

OVERALL 5-YEAR CAPITAL IMPROVEMENT PLAN

YEAR	PROJECT NAME	ОТНЕК	FUNDING SOURCE LOCAL MRF	SOURCE MRF CD	ISSUE 2	PROJECT TOTAL
1991	Clark St./South Mill St. Rehabilitation			11,442	102,977	114,419
	Replacement of Original 4" Watermain Valves		10, 500			10,500
	Replacement of 4" Watermain Under Galbraith Road		16,000			16,000
YEAR TOTAL	J.		26, 500	11,442	102,977	140,919
1992	Orchard Ave./Station Ave. Rehabilitation		37,500			37,500
	Glenrose Ave. at Station Ave. Storm Sewer Replacement		11,540		36, 360	47,900
YEAR TOTAL	71		49,040		36,360	85,400
1993	Galbraith Road Bridge 6" Watermain Rehabilitation		2,120		4,980	6,800
	Maple Avenue Rehabilitation Station to West Terminus		40,000			40,000
	Olden Ave. Curb Replacement		6,500			6,500
YEAR TOTAL	-		48,620		4,980	53, 300

September 12, 1990 Page Two

VILLAGE OF ARLINGTON HEIGHTS

OVERALL 5-YEAR CAPITAL IMPROVEMENT PLAN

YEAR	PROJECT NAME	OTHER	FUNDING SOURCE LOCAL MRF	00	ISSUE 2	PROJECT TOTAL
1994	Blanche Ave. Storm Sewer Replacement		6,200		21,600	27,800
	Maple Ave. Storm Sewer Replacement at Arlington Heights School		10,000			10,000
	Town Hall Parking Lot Rehabilitation		6,300			6,300
YEAR TOTAL	1 1.		22, 500		21,600	44,100
1995	Olden Ave_/Dexter Ave_ Rehabilitation		4,050	i i	15,750	19,800
	Erckenbrecker Ave./Arlington Ave. Storm Sewer Replacement		16, 500			16,500
	Maple Ave., West of Station Rehabilitation		13, 500			13, 500
YEAR TOTAL	וך		34,050		15,750	56,100

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69			FUNDS AMOUNT OF ISSUE 2 FUNDS NEEDED AS	8111 8111	T				
FORM 1 • 1	5 -		WERASTRUCTURE FUNDS 4ST. 1 CAN PROJ. IAMOUNT N BE BID ISSUE 2 ALL ERRUER FUNDS AR WITH ISSUE REDED ALL Z FUNDS % OF	Kes L					
FOY TYPE PROJECT (SUFFIX)			IS CONST. FUNDED IN OVERALL 5 YEAR CAPITAL IMPROVEMT	Yes 			kes	Yes	
, T	. m U		ESTIMATED CONST. COST	114,419	40,400		24,000	17.500	
TPE PROJECT		OSAL	TOTAL PROJECT COST INCLUDING P.E. AND R/W	129, 359			72.800		
FE PROJECT RIDGE F.OFUNCTIONALLY S.DSTRUCTURALLY	Y WATER WATER	WASTE DISPOSAL CONTROL	DAILY USERS DAILY TRAFFIC X 1.2)	4732					1 ! !
APE PROJECT B.BRIDGE F.OFUNCTIO	2.ROADWAY 3.STORM WA	5.WATER S 6.SOLID WA 7.FLOOD C	CURRENT CONDITION FOR BRIDGES USE F.D.	P00R		190 180 181 181 181			
ROGRAM			PROJECT LOCATION, LIMTS OR BRIDGE NO.	E. CORP. LINE APPROX.	Za- NE OE STATION AVE ON GIENROSE TO 150'-	GALBRATTH RD 350" EAST OF WALDMANN DRIVE	INTERSECTIONS OF BLANCHE & OLDEN & COLDEN & COLD	ENTIRE I ENGIHS DF	
MENT !	E L	. j . _ . #	PROJ						
	VILLAGE OF ARLINGTON HEIGHTS	IDENTIFICATION CODE (See ellechment 3)	PROJECT NAME	1991 CLARK ST./S. MILL ST. REHABIL ITATION	1992 GLENROSE AVE. AT STATION AVE STORMSEMER REPLACEMENT	1993 FALBRAITH RO BRIDGE 6" BAT BE TO THE RIMAIN REHARB.	1994 TBLANCHE AVENUE STORM SEWER REPLACEMENT	1995 OLDEN AVENUE/DEXTER AVE	
;	1	1	PROJ. PRIORITY NO. STAFF USE:	ΥE.A.R.			YEAR		
		1	PROJ.	§		5			j -

September 12, 1990 Page One

VILLAGE OF ARLINGTON HEIGHTS

MAINTENANCE OF LOCAL EFFORT

YEAR	PROJECT NAME	OTHER	FUNDING SOURCE LOCAL MRF	SOURCE	CD	ISSUE 2	PROJECT TOTAL
1988	1988 Street Program			24,500			24,500
	1988 Water Distribution System Upgrade		11,300				11,300
TOTAL		į	11,300	24,500			35,800
1989	1989 Street Program			36,400			36,400
	1989 Water Distribution System Upgrade		14,000				14,000
	Town Hall Handicap Access Project (Elevator Installation and Building Expansion)	no	20,000		75,000		95,000
TOTAL			34,000	36,400	75,000		145,400
1990	Transmission Watermain Reducing Valve Installation		4,469			17,721	22,190
	Waldmann Drive Rehabilitation	49,000	2,000				54,000
	Orchard St. Resurfacing		2,000				2,000
TOTAL		49,000	11,469			17,721	78,190

CDS ASSOCIATES, INC.

PRELIMINARY OPINION OF CONSTRUCTION COST

PROJECT: CLARK STREET/SOUTH MILL STREET PROJECT # 89011

DATE: September 10, 1990

SPEC		ESTIMATED	UNIT OF	UNIT COST	
254	Wearing Course Removed	5,606	S. Y.	\$ 5.00	\$ 28,030.00
253	Pavement Repair (Full-Depth)	260	S.Y.	\$ 45.00	\$ 11,700.00
609	Concrete Curb Removal and Replacement	250	,11 [\$ 15.00	\$ 3,750.00
403	1/2" Asphalt Concrete Scratch Course	77	C.Y.	\$ 80.00	\$ 6,160,00
SPL	Paving Fabric (Full-Width)	5,606	S.Y.	\$ 1.75	\$ 9,810.50
404	1-1/2" Asphalt Concrete	235	C. Y.	\$ 70.00	\$ 16,450.00
608	Concrete Walk Removal & Replacement	515	S.F.	\$ 2.75	\$ 1,416.25
604	Catch Basins Adjusted to Grade	12	Each	\$ 300.00	\$ 3,600,00
604	Type-3 Manholes	.	Each	\$1,500.00	\$ 1,500.00
603	12" Conduit, Type B (Including Sidewalk and Driveway Apron Restoration)	445		\$ 40.00	\$ 17,800.00
604	CB-3 CatchBasin		Each	\$1,500.00	\$ 1,500.00
604	Sanitary Manhole Adjusted to Grade (with 1-1/2" Rings) Shim Rings Supplied by M.S.D.	4	Each	\$ 75.00	\$ 300.00
621	Pavement Markings	L.S.		\$1,000.00	\$ 1,000.00

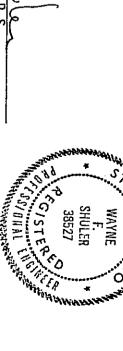
Clark Street/South Mill Street Rehabilitation Project # 89011

Page Two September 10, 1990

\$114,418.40	TOTAL				
\$ 10,401.60				Contingencies	
\$ 1,000.00	\$1,000.00		L.S.	Maintaining Traffic	614
ITEM COST	UNIT COST TOTAL	UNIT OF MEASURE	ESTIMATED QUANTITY	ITEM	SPEC

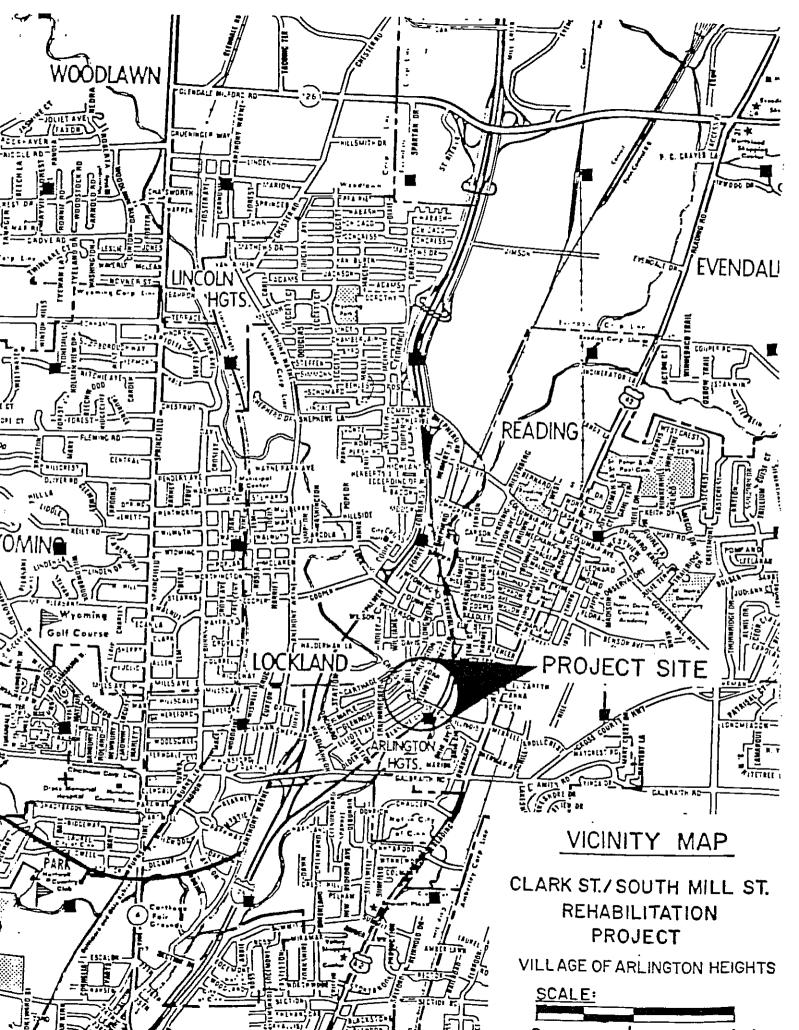
Upon completion of detailed plans and satisfactory completion of the work, the useful life of the Clark Street/South Mill Street Road Resurfacing and Rehabilitation Project will be 10 years for the roadway surface, 20 years for curb, and 50 years for storm sewers.

The above opinion of construction cost is subject to adjustment upon completion of detailed plans and receipt of bids by Qualified Contractors.



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SUPPORTING INFORMATION

Resulting Employment Opportunities

- A. Temporary Employment: It is anticipated that 10 to 15 temporary construction jobs will be created as a result of this project.
- B. Full-Time Employment: It is not anticipated that any new full-time employment will result from the proposed infrastructure activity.

ORDINANCE NO. 35 - 1990

AN ORDINANCE NAMING JAMES W. OVERSTREET, MUNICIPAL MAYOR, AS CHIEF EXECUTIVE OFFICER FOR THE VILLAGE OF ARLINGTON HEIGHTS AND AUTHORIZING HIM TO EXECUTE APPLICATION TO THE DPWIC AND EXECUTE A PROJECT AGREEMENT WITH OPWC.

WHEREAS, James W. Overstreet, is the Chief Executive and Administrative Officer of the Village of Arlington Heights; and

WHEREAS, submission of applications to the District Public Works Integrating Commission and execution of Project Agreements with the Ohio Public Works Commission requires specific legislation authorizing a designated official to act on behalf of the Village of Arlington Heights;

NOW, THEREFORE, BE IT ORDAINED by the Council of the Village of Arlington Heights, State of Ohio:

SECTION 1. That James W. Overstreet is hereby designated as Chief Executive Officer for the political subdivision of Arlington Heights, Ohio, for a term concurrent with his appointment as Municipal Mayor of the Village of Arlington Heights for purposes of submitting applications to the District Public Works Integrating Committee (DPWIC).

SECTION 2. That James W. Overstreet is hereby authorized to submit the attached application for Issue 2 Infrastructure Funds to the DPWIC and any and all other applications for additional funds to DPWIC.

SECTION 3. That James W. Overstreet is hereby authorized and directed to execute a project agreement with the Ohio Public Works Commission for the Cromwell/Andover Program.

SECTION 4. That this Ordinance shall take effect and be in force from and after the earliest period allowed by law.



Mr. Donald Schramm, P.E. Chairman, District 2 Committee Ohio Issue 2 Funding Court House Annex - Room 700 138 East Court Street Cincinnati, Ohio 45202

RE: 1991 Issue 2 Funding Application Clark Street/South Mill Street Rehabilitation Project Arlington Heights 90011-04 CERTIFICATION OF LOCAL FUNDING

Dear Mr. Schramm:

The Village of Arlington Heights has applied for Municipal Road Funds to pay for the local share (10% of estimated construction cost) of the Clark Street/South Mill Street Rehabilitation Project.

If you have any questions, please contact me at your convenience.

Sincerely,

Don Shvegzda Village Engineer

cc: James W. Overstreet, Mayor Phil Hogan, Service Director

DGS: kev DGS-LTR

ASPHALT PAVEMENT RATING FORM

STREET OR ROUTE CLARK/S. MILL STREET	CITY O	R COUNTY	ARLINGTON H	<u>TS.</u>
LENGTH OF PROJECT_1,250_L.F.	. WIDTH	37' B/	' B	
PAVEMENT TYPEASPHALT/GRANUAL & CONCRETE BASE	DATE	8/24/90		· _ · _
	Don Shve efect does	gzda, CDS not occur)	Associates,	Inc.
DEFECTS			RATING	
Transverse Cracks	•••••	0-5	5	
Longitudinal Cracks		0-5	_5	
Alligator Cracks	•••••	0-10	_8	
Shrinkage Cracks		0-5	_3	
Rutting		0-10	6	
Corrugations	• • • • • • • •	0-5	_2	
Raveling		0-5	_4	
Shoving or Pushing	•••••	0-10	_0	
Pot Holes		0-10	_7	
Excess Asphalt	• • • • • • • • • • • • • • • • • • • •	0-10	0	
Polished Aggregate		0-5	4	
Deficient Drainage	• • • • • • • •	0-10	9	
Overall Riding Quality (0 is excellent;				
10 is very poor)	• • • • • • • •	0-10	_8	
	St	ım of Defect	s <u>61</u>	
Condition Rating = 100 - Sum of Defects				
= 10061				
Condition Rating = 39				

A Guide for the Estimation of Pavement Condition Rating and Priority for Flexible Pavements*

	
0.20	Pavement is in poor to very poor condition with extensive severe cracking, alligatoring and channeling. Ridability is poor and the surface is very rough and uneven.
20.30	Pavement is in poor condition with moderate alligatoring and extensive severe cracking and channeling. Ridability is poor and the surface is very rough and uneven.
30-40	Pavement is in poor to fair condition with frequent moderate alligatoring and extensive moderate cracking and channeling. Ridability is poor to fair and surface is moderately rough and uneven.
40-50	Pavement is in poor to fair condition with frequent moderate cracking and channeling, and intermittent moderate alligatoring. Ridability is poor to fair and surface is moderately rough and uneven.
50-65	Pavement is in fair condition with infermittent moderate and frequent slight cracking, and with intermittent slight or moderate alligatoring and channeling. Ridability is fair and surface is slightly rough and uneven.
65-80	Pavement is in fairly good condition with frequent slight cracking, slight or very slight channeling and a few areas of slight alligatoring. Ridability is fairly good with intermittent rough and uneven sections.
80-100	Pavement is in good condition with frequent very slight or slight cracking. Ridability is good with a few slightly rough and uneven sections.
90-100	Pavement is in excellent condition with few cracks. Ridability is excellent with few areas of slight distortion.

*Adapted from Transportation Research D

CDS Associates Inc. 15 HINUTE, 2 CHANNEL VEHICLE COUNT CORRECTION FACTOR: 1.68

REFERENCE: 66811-84 LOCATION: CLARK RD.

8

ARLINGTON HTS.

WEATHER: DRY DPERATOR: MVB FILENAME: 8811-848 THURSDAY 10 / 28 / 66

	HOUR			AST		HOUR		N.	EST		HOUR	CORBINE
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	7	35	36	45	41 14		5	10	14	13	42	152
	B	67	52	28		177	26	13	23	26	62	259
	9	18			21	168	28	16	18	15	77	245
			18	16	22	74	17	11	26	26	66	142
	18	12	15	22	15	64	11	22	17	16	ŁŁ	13ē
	11	20	27	26	23	95	8	19	21	21	69	165
	PH											
	12	19	13	25	23	88	22	22	25	13	82	182
	1 '	23	16	17	28	75	26	14	13	22	77	153
	2	15	28	28	25	96.	23	26	27	33	169	205
	3	34	35	51	32	152	38	19	42	37	128	280
	4	43	39	6i	37	180	69	4 B	55	44	268	368
	5	39	37	29	33	138	45	42	44	22	177	315
	b	29	27	14	24	94	29	21	31	22	163	197
	7	28	12	13	14	67	19	24	21	17	81 163	
	8	14	15	11	8	48	8	8	14	7	37	148
	9	11	6	7	Ĭ.	28	5	13	9	8		85
	16	5	6	18	· 7	28	í	9	9		39	5 5
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	TOTALS					•735		******				
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	Alf P.P.LIT LAPIS											
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		NAL SPLIT	FL		717	AL:	i :	93 555		Compined:	318	
	PEAK HOU				B. 84			291				
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September 13, 1989

Planning and Development Department 513/632-7543 Don Shvegzda CDS Associates 11120 Kenwood Road Cincinnati, Ohio 45242

Dear Mr. Shvegzda,

About two months ago, you asked that I investigate the number of daily riders to or from Arlington Heights. I apologize for the long delay before your answer. Consultants to The Metro are still in the process of completing the system analysis I told you of, though the ridership information is now available.

I've tallied the riders at each stop in Arlington Heights from the Route 43, both boarding and alighting, in the chart below.

<u>Stop</u>	<u>Ons</u>	<u>Offs</u>
Dexter and John	8	11
Elliot and Clark	12	5
Clark and Blanche	6	4
Clark and Illinois	2	5
Totals	28	25

I hope this information meets your needs. Please don't hesitate to call if you have any questions about the ridership information or if I can be of any further assistance.

Sincerely,

Nancy Core Planner II

cc: Carl Palmer

public service of public service of put twest Ohio Regional Transit Authority



May 2, 1989

Don Shvegzda CDS Associates 11120 Kenwood Road Cincinnati, Ohio 45242

Dear Mr. Svegzda,

As you requested, I have determined the number of bus trips that travel over Clark Street in Arlington Heights. The numbers below represent one-way bus trips, rather than round trips. While we don't usually collect ridership information on route segments, a complete ride check will be conducted on Route 43 beginning late this month. Once the ride check is compiled, I will have the ridership information you requested.

Day Type	Number of Trips
Weekdays	96
Saturdays	73
Sundays & Holic	Savs 41

I trust this information meets your needs, but don't hesitate to call for any additional information.

Sincerely,

Nancy Core Planner II

cc: Carl Palmer

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e Metro is a non profit public service of Southwest Ohio Regional Transit Authority

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	FFIC ACCIDE	NT REPORT		Ur	1-1 (He).	1-041					
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F . .. 1 HAPPENED COAL REPORT No RLILM TO LISTS DRIYER OF UNIT#1 WAS N.B. ON CLARK BY NUMBER DHEN HE FAILED TO CONTROL HIS YEHICLE AND YEHICLE AND WEATHER HARMFUL EVENT 4 FDG 5 HIGH WIND 6 OTHER HE ADVERSE WEATHER TWO MY IN TRANSPORT SHOW NORTH WITH ARROW FAIN 1 HEAD DN 2 REAR-END 3 BACKING 4 SIDESWIPE MEETING 5 SIDESWIPE FASSING 5 - DW 310 ROAD CONDITIONS DRY WET 4 ICE 5 DIST/SAND ANGLE ONE MY IN TRANSPORT SHOW & OTHER (COLLISION) PARKED MOTOR VEH PEDESTRIAN ANIMAL TRAIN LIGHT 4 DARK NO LIGHTS EAYLIGHT EAWN EJSK 10 TRAIN 11 PEDALCYCLE 12 OTHER NON-M V 13 FIXED DEJECT 14 OTHER DEJECT 5 DARK-LIGHTED 6 OTHER (NDN-COLLISION)
15 FALL FROM OR IN VEH
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17 OTHER WON-COLLISION ROAD CONTOUR STRAIGHT LEVEL 3 CURVE LEVEL STRAIGHT GRADE 4 CURVE GRADE CLARK RD. LOCATION OCCURRENCE 1 INTERSECTION
2 INTERSECTION-RELATED
3 DRIVEWAY ACCESS
4 RAILROAD CROSSING
5 BRIDGE-PASSING OVER
6 BRIDGE-PASSING UNDER
7 NON-INTERSECTION
8 PRIVATE PROPERTY ON ROADWAY 3 OFF RIGHT SIDE LANE OFF LEFT SIDE 4 ON OPPOSING LANE OF A DIVIDED HIGHWAY SPECIAL AREA ROAD CONSTRUCTION MAINTENANCE AREA SCHOOL ZONE LETTER CODE TYPE OF PRE-ACCIDENT ACTIONS UNIT CONTRIBUTING FACTOR 5 CAR BUS DRIVER ACTIONS PEDESTRIAN ACTIONS DRIVER ERROR **HDN-DRIVER FACTOR** PEDESTRIAN ACTIONS

18 CROSSING OTHER
THAN X-WALK

20 WALKING IN ROAD
(WITH TRAFFIC)

21 WALKING IN ROAD
(AGAINST TRAFFIC)

22 PLAYING IN ROAD
23 WORKING ON ROAD
24 ENTERING ON SUB-COMPACT COMPACT MID SIZE 16 SCHOOL 17 CHURCH 18 PUBLIC BUS 1 NONE
2 FAILURE TO TIELD
3 UNSAFE SPEED
4 FOLLOWING TOD
CLOSELY OR ACDA
5 RAN RED LIGHT 18 VEHICLE DEFECTS
16 LCAD SHIFTING
FALLING, SPILLING
20 FAVEMENT DEFECT
21 SHOULDER DEFECT
22 DEBRIS ON ROAD GOING STRAIGHT TURNING RIGHT TURNING LEFT FULL SIZE TURNING ON RED LIGHT EMERGENCY D TURN STOPPED TO TURN STOPPED IN TRAFFIC TRUCK 19 POLICE VEHICLE 20 FIRE TRUCK FAN RED LIGHT
FRAN STOP OR YIELD
SIGN
MPROPER TURN
MPROPER PASSING
MPROPER LANE
CHANGE PICKUP PICKUP FANEL/VAN STRAIGHT TRUCK STRAIGHT TRUCK AND TRAILER TRUCK TRACTOR TRACTOR & SEMI--TRAILER 23 DOWNED TRAFFIC SIGN DEVICE 24 VISION DESTRUCTION 21 AMBULANCE/RESCUE FARKING/UNPARKING PARKED BACKING OTHER 23 WORKING ON HOAD 24 ENTERING OR LEAVING VEHICLE 25 PUSHING WORKING ON VEH IN POAD OTHER
22 TAXI
23 WOTOR HOME
24 TRAIN
25 FARM YEMICLE
26 FARM EDUIPMENT
27 SNOW WOBILE
26 CONSTRUCTION EDUIP
25 ANIMAL W/RIDER
30 ANIMAL W/BUGGY
31 BICYCLE
32 ALL OTHERS 25 ANIMAL ACTIONS 26 PEDESTRIAN ACTIONS 10 BACKING
11 FASSING
12 CHANGING LANES
13 MERGING EXITING
FAMP
14 DUT OF CONTROL
15 SWERVING
16 DRIVERLESS VEH CHANGE
10 IMPROPER BACKING
11 IMPROPER START
FROM PARKED POSITION
12 STOPPED OR
FARKED ILLEGALLY
13 LEFT OF CENTER
14 FAILURE TO CONTROL
15 DRIVER INATTENTION
16 DROVE OFF ROAD
REASON UNKNOWN
17 OTHER DRIVER ERROR 26 OTHER IN ROAD 27 ON SIDEWALK DR VEHICLE DEFECTS 1 TRACTOR &
DOUBLE TRAILER CODE IF CONTRIBUTING FACTOR IS 18 SHOULDER MOTORCYCLE 17 OTHER DRY ACTIONS 2 PC UP TO 350CC 3 PC351CC TO 750CC 4 PC OVER 751CC FIXED TRAFFIC B B OBJECT PRIMARY CONTROL S MOTORIZED BICYCLE STRUCK P PEDESTRIAN DRIVER HONE 1 NO CONTROLS 2 UTILITY POLE 3 TRAFFIC SIGN SECOND. SPEED MC HELMET USE 2 STOP SIGN TRUCK ARY LDAD 3 YIELD SIGN BRIDGE/CULVERT 1 TURN SIGNALS
2 HEAD LAMPS
3 TAIL LAMPS
4 ERAKUS
5 STELLING
6 TIRE BLOWDUT
7 W OAN OR SLICK TIRES
8 THE LIER EDUIPMENT
DEFECTIVE
9 MOTOR TROUBLE
11 DISABLED FROM
PRIOR ACCIDENT
11 OTHER DEFECTS 4 TRAFFIC SIGNAL 5 TRAFFIC FLASHERS 5 GUARD RAIL TIM EST. LEGAL URIT DRIVER ASS 1 EMPTY
2 PERISHABLE GODDS
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4 METAL HEAVY
4 MACHINERY
5 HAZARDOUS GAS
6 HAZARDOUS SOLID
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MATERIAL & FENCE E SCHOOL ZONE
7 RAILROAD CROSSBUCKS
E RAILROAD FLASHERS TREE # SHRUEBERY A ٧. F CURB S RAILROAD GATES 10 DITCH 10 CONSTR BARRICADES 11 EMEANGHENT B 35 B 11 POLICE OFFICER 12 BUILDING 12 PAVEMENT MARKINGS 13 PAIL BOX 1 NO HELMET 12 GTHER 14 CONSTRUCTION LEASE CHECK TO SEE PEDESTRIAN EARRICADE HAT ALL BOXES ARE LEAR ENOUGH TO BE PICROFILMED. BULL COVERAGE ULL FACIAL COVER OTHER TYPE HELMET TRUCK 15 FIRE HYDRANT 14 NO CONTROLS AXLES 16 OTHER DBJECT

15 CROSSWALK LA

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OHIO TRA	AFFIC ACCIDENT	REPORT		0	i-1 (Rev. 1	1-82)			•
LOCAL REPORT NO.	11587-2	REPORTING AG	ON HTS.		н.с.л.с. 3103		OD LI	USE ONLY - DO N	5
	AT STATION HO. OF VEH	ACCIDENT	T BEVERITY (C	HECK NOS			COMEINE	le Tournesses	 , FI
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A HO.	- 1	▲ <u>∟</u> 2		DRIVER			HON-EDNTA	OR AGENT	None
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זואט !	INO. OF	12 TRAILER	DISABLI	NG	<u> </u>			TOWED	OTHER FIRE
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PHONE NO.		BIRTHDATE AG	E SEX SOCI	AL SECURIT	Y NO.		STATE	DRIVER'S LICENS	E HO. OCCUPATION
	ME AS DRIVER, WRITE SAI	ID (V	1 1	DORESS			1		PHONE
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D. UHIT	ADDRESS			M ID PHONE	ļ٧	SEX	<u></u>	00 7	3 MINOR VISIBLE 4 NO VISIBLE INJURY 5 NOT INJURED
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——⊒ ₩O. -	ADDRESS	1.00 to 1.00 t		PHONE	<u>I¥</u>	SEX		,	
F ; UNIT]	NAME (LAST, FIRST, MI)	nr .		i i	THOATE	AGE		+(11)=	1 APPARENTLY NORMAL 2 SICK 3 FATIGUED
HO.	ADDRESS	<u> </u>		PHONE		SEX		PEDESTRIAN	4 APPARENTLY ASLEEP 5 PHYSICAL DEFECT 6 OTHER CONDITION
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D E F	INJURED TAKEN TO		ВҮ		. · · · · · · · · · · · · · · · · · · ·		A HOT US		A TESTED B TESTED
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	.C.	SED AND DESCRIPTIO				. !	E CHILD S	DER BELT USED SAFETY SEAT G USED T REPORTED	1 NO ALCOHOL DETECTED 2 HED ABILITY INFAIRED 3 HED ABILITY HOT INFAIRED 4 HED ABILITY UNKNOWN
			N .		_			JECTION	DRUGS
B O.R.	OFFENSE CHARG C.: 1 DAD:	SED AND DESCRIPTIO					A B		A TESTED B TESTED
B CEIVED	C.: TORD:	RIVED CLEAR	ED C71	HER TIME	70TAL MI	NUTES	Î B	C D E F	A TESTED B TESTED
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11587-2			PENED	-		
	DI ROB	BER	Unit #1 wa	s South Bound o	n Mill St. approa	ching Elliott Ave.
Unit #1 unab	le to negot	iate	the curve in the	road. struck t	he ston sign and	a trash container
_	•	· -				a trash container
						
	<u> </u>	 _				
						
WEATH NO ADVERSE 4 FOR WEATHER 5 HIG			FIRST		14111	
FAIN S OTH		1 HEA	MV IN TRANSPORT			HTRON WORTH
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DRY 4 ICE WET 5 DIRT SHOW 6 OTH	T/SAND	1 6 VHC	LE EV IN TRANSPORT			
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DAYLIGHT 4 DARK	NO LIGHTS 5	10 TRAIL	AL I	the Con Fil	Y	
DUSK I OTHE	R	13 CTM!	R NON-M V	- Cart (11)		
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TRAIGHT GRADE 4 C	URVE GRADE	17 OTHS	TURKING R NON-COLLISION	V	•	1
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SPECIAL A	REA	/ Pr J %-	TE PROPERTY			
MAINTENANCE AREA CHOOL ZONE		FAME LETTI	A CODE			, , ,
YPE OF	1 3	8	DDE ACCIDENT	AB		
CAR	BUS		PRE-ACCIDENT ACT	17	CONTRIBUTING FAC	TOR 17
UB-COMPACT COMPACT FID SIZE	16 SCHOOL 17 CHURCH		DRIVER ACTIONS 1 GOING STRAIGHT 2 TURNING RIGHT	PEDESTRIAN ACTIONS	DRIVER ERROR	NON-DRIVER FACTOR
TRUCK	18 PUBLIC BUS EMERGE		3 TURNING LEFT 4 TURNING ON RED LIGHT 5 U TURN	15 CROSSING OTHER THAN X-WALK 26 WALKING IN ROAD	2 FAILURE TO YIELD 3 UNSAFE SPEED 4 FOLLOWING TOO	18 VEHICLE DEFECTS 18 LOAD SHIFTING FALLING, SPILLING
PICKUP ANEL WAN TRAIGHT TRUCK	19 POLICE VEHIC 20 FIRE TRUCK 21 AMBULANCE/R		& STOPPED TO TURN 7 STOPPED IN TRAFFIC E FARKING UNFARKING	(WITH TRAFFIC) 21 WALKING IN ROAD (AGAINST TRAFFIC)	CLOSELY OR ACDA 5 RAN RED LIGHT 6 RAN STOP OR YIELD	20 PAVEMENT DEFECT 21 SHOULDER DEFECT 22 DEERIS ON ROAD 23 DOWNED TRAFFIC
TRAIGHT TRUCK AND TRAILER RUCK TRACTOR	OTHER 22 TAXI 22 MOTOR HOME		10 EACKING 11 PASSING	22 PLAYING IN ADAD 23 WORKING ON ROAD 24 ENTERING OR	FIGH 7 IMPROPER TURN 8 IMPROPER PASSING	SIGN DEVICE 24 VISION OBSTRUCTION 25 ANIMAL ACTIONS
RACTOR & SEMI- -TRAILER RACTOR &	24 TRAIN 25 FARM VEHICLE 26 FARM EQUIPMI	. N.T	12 CHANGING LANES 13 MERGING/EXITING FAMP	LEAVING VEHICLE 25 PUSHING WORKING DN VEH IN ROAD	S IMPROPER LANE CHANGE 10 IMPROPER BACKING	ME PEDESTRIAN ACTIONS
MOTORCYCLE	27 SNOWMOBILE 28 CONSTRUCTIO 29 ANIMAL W. RIDI	N EC:UP	15 OUT OF CONTROL 15 SWERVING 16 DRIVERLESS VEH	2F OTHER IN ROAD 27 ON SIDEWALK OR SHOULDER	11 IMPROPER START FROM PARKED POSITION 12 STOPPED OR	CODE IF
C UP TO 350CC C351CC TO 750CC C CVER 751CC	30 ANIHAL WIBUG 31 BICYCLE 32 ALL OTHERS	GY	TRAFFIC A B	FIXED A B	PARKED ILLEGALLY 13 LEFT OF CENTER 14 FAILURE TO CONTROL	CONTRIBUTING FACTOR IS 18
OTORIZED BICYCLE	P PEDESTRIAN		CONTROL 2	OBJECT 3	15 DRIVER INATTENTION 16 DROVE OFF ROAD REASON UNKNOWN	PRIMARY
SPEED	MC HELMET	USE	DRIVER 1 ND CONTROLS 2 STOP SIGN	1 NONE 2 UTILITY POLE	TRUCK A B	SECOND. A B
EST. LEGAL	UNIT DRIVER	PASS	J TIELD SIGN 4 TRAFFIC SIGNAL 5 TRAFFIC FLASHERS	3 TRAFFIC SIGN 4 BRIDGE/CULVERT 5 GUARD RAIL	LOAD	ARY
? 25	A		6 SCHOOL ZONE 7 RAILROAD CROSSBUCKS	6 FENCE 7 TREE 8 SHRUBBERY	1 EMPTY 2 PERISHABLE GOODS 3 GENERAL FREIGHT	1 TURN SIGNALS 2 HEAD LAMPS 3 TAIL LAMPS
	- - 		E FAILHDAD FLASHERS 9 FAILHDAD GATES 10 CONSTR BARRICADES	9 CURB 10 DITCH	4 METAL/HEAVY MACHINERY 5 HAZARDOUS GAS	4 BRAKES 5 STEERING 6 TIRE BLOWOUT
SE CHECK TO SEE	B		11 FOLICE OFFICER 12 FAVEWENT MARKINGS 13 CTHER	11 EMEANKMENT 12 BUILDING 13 MAIL BOX	E HAZARDOUS LIQUID 7 HAZARDOUS SOLID 8 RADIDACTIVE WATERIAL	7 WORN OR SLICK TIRES 8 TRAILER EQUIPMENT DEFECTIVE
TALL BOXES ARE	1 NO HELMET 2 FULL COVERAG 3 FULL FACIAL C	GE OVER	PEDESTRIAN	14 CONSTRUCTION BARRICADE 15 FIRE HYDRANT	TRUCK A B	8 MOTOR TROUBLE 10 DISABLED FROM PRIOR ACCIDENT
OFILMED.	4 DTHER TYPE H	ELMET	IS CROSSWALK LINES IE WALK DON'T WALK DEVICE	16 OTHER OBJECT	AXLES	11 OTHER DEFECTS

OHIO TRAFFIC ACCIDENT REPORT	OH-1 (Rev. 1-82)		
LOCAL REPORT NO. DON-2 REPORTING AGENCY	N.C.I.C.]	
BEPORT AT STATION NO. OF VEH ACCIDENT SEVERITY	CHECK MOST SEVERS	COMBINED DONE STEE	——————————————————————————————————————
TAXEN PAT SCENE INVOLVED 2 FATAL TIMBUR	Y PROPERTY DAMAGE ONL	Y LOSS UNDER then	HIT SKIP DEOLVED DE
HAMIHON IN DOITY EVILLAGE DEPOSE	ARlington LHS "	7 10 6 IVE 7 MON	TIME: MILITARY JO
ACCIDENT OCCURRED ON MILL STREET	WITHIN THE INT		
IF HOT IN INTERSECTION N (LIS MILES: FEET W E OF	T NEAREST INTERSECTING STAR	ET, MILEPOST, HOUSE NO.	CITY CODE
LOG-1 LOC-2 LOC JUR ME	PLT DESC	() [] [] [] [] [] [] [] [] [] [
A UNIT NO. OF DECEMBER PARKED	DRIVERLESS HIT & RUN	HON-CONTACT INSURANCE CO.	
DRIVER-PEDESTRIAN NAME (LAST, FIRST, MI)	ADDRESS (HO., STREET, CITY, S	TATE, ZIP CODE)	alimwide
FHONE NO. BIRTH DATE AGE SEX SO	213 BROOK MAVE	N GNCINDTI C	OA 450LS
771-6764 3 ,26,40 47F	284-36-469		
SAME AS CRIVER	ADDRESS		PHONE
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18 86 MERC. COUJAR BIK		53 QFm Epi	
DAMAGE DAMA	THETIDHAL HOHE WE	DEFATE DRIVEN AWAY	FIRE NO FIRE
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NO. 2 OCCUPANTS 3 OPERATING PARKED		HON-CONTACT INSURANCE CO.	DE DOTHER FIRE
	ADDRESS (NO., STREET, CITY, S	TATE, ZIF CODE	, , , , , , , , , , , , , , , , , , , ,
FHONE NO. BIRTHDATE AGE SEX SOC	16 / ARRAGON L	Miltord OF	NO. DECUPATION
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VILLAGE OF ARLINGTON HEIGHTS

MAILING ADDRESS
P. O. BOX 15116, CINTL, O. 45215
TOWN HALL
601 ELLIOTT AVE. ARL HTS., O.

August 27, 1990

Don Shvegzda, Village Engineer C.D.S. Associates 11120 Kenwood Rd. Blue Ash, OH 45242

RE: Issue - 2 Application

Clark and Mill St. Improvements

Dear Don:

The following is a resume of storm water drainage problems that effect Clark Road, Mill Street, Elliott and Arlington Avenues. Per our discussion, plans for Issue - 2 application have been designed to include storm water drainage changes.

During normal rains and on August 21, 1990, storm water on the above streets damaged residential property and Mill street. An urgent need for storm water improvements are necessary to minimize the impact.

If there were new curbs on Mill and Clark, the water would have been partially diverted to the old storm drains. As you are aware of, most of our mains are 8".

A list of properties damaged on 8-21-90 are as follows:

A.	645 Arlington	Av.	\$100.00
B.	614 "	II .	unknown
C.	625 "	н	unknown
D.	677, 681, 683	and 685 Elliott Av.	
	683 Elliott Av		\$700.00
F.	677 Elliott Av	<i>7</i> .	\$400.00

These are the ones that were reported and the Fire Department was dispatched on. (See enclosed pictures and map) The black top surface on south bound lane of Mill street approaching Elliott sustained further damage.

For the record, other areas damaged by the storm water were:

- A. On Elliott at Orchard
 20' top layer of black top on Orchard separated.
 Approx. repair cost \$1,200.00
 Storm sewer drain replacement = \$650.00 at Elliott and Orchard. (See map)
- B. 27 Orchard Av. water damage = \$800.00
- C. Cindus Corp. paper products damaged by storm water cost = \$9,553.91

I hope that this information will assist us in the 1991 application.

Sincerely,

James W. Overstreet

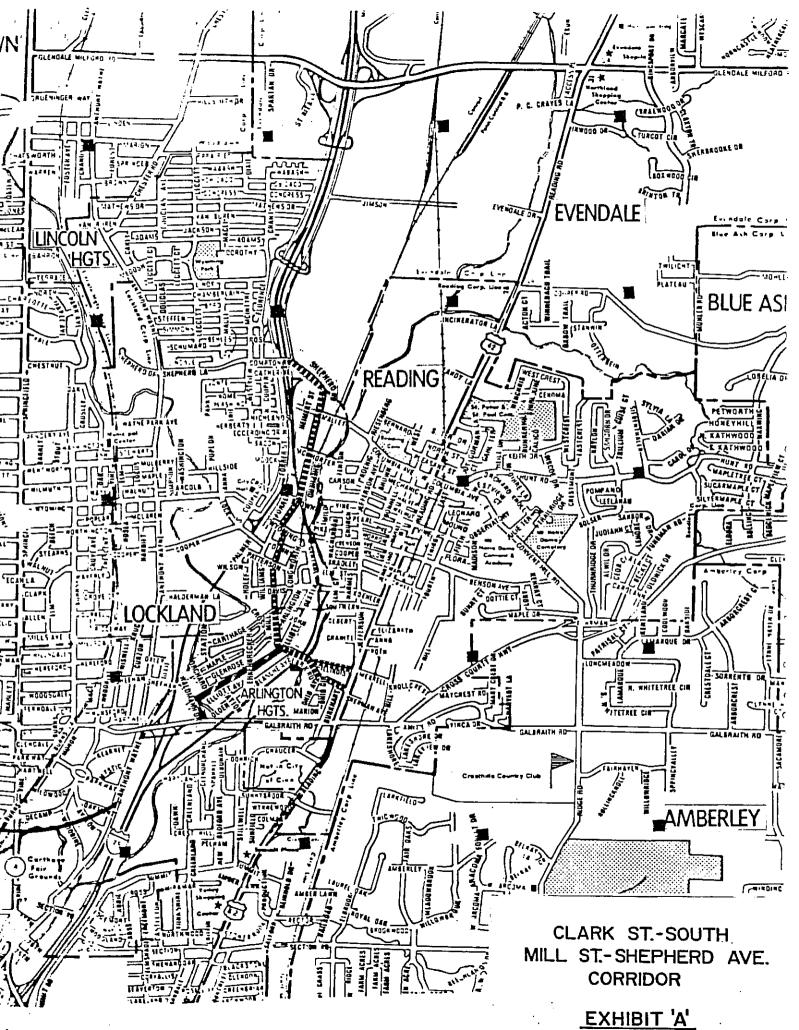
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cc: Ohio Department of Public Works
Phil Hogan, Service Director
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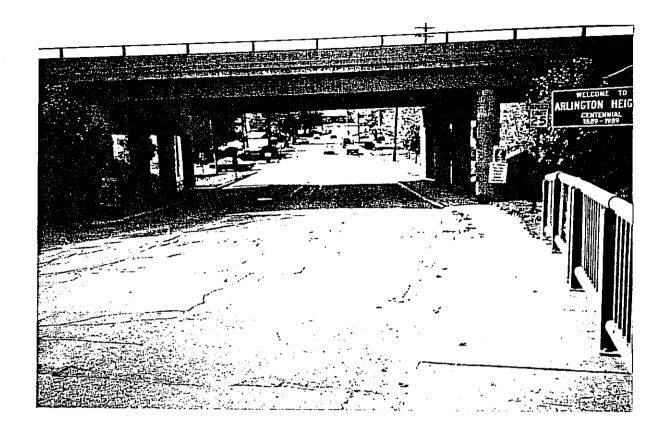


Photo A: Looking from east Corp. line (Millcreek Bridge) Westward, (I-75 Northbound Overpass).

Note significant alligator cracking towards center of the photo. This most probably indicates full depth replacement in this area.



Photo B: Looking from just east of Elliot Avenue, Westward.

Note significant cracking of the pavement at center of photo. Also note curve in background of photo where rough pavement has caused several accidents.



Photo C: Looking at Southwest corner of Elliot Avenue-Clark Street intersection.

Old type county standard curb opening inlet has only approx. 2" high opening remaining due to repeated asphalt overlays. this is a low point for his intersection. Also note only 2" + curb height still exposed in vicinity of the inlet.

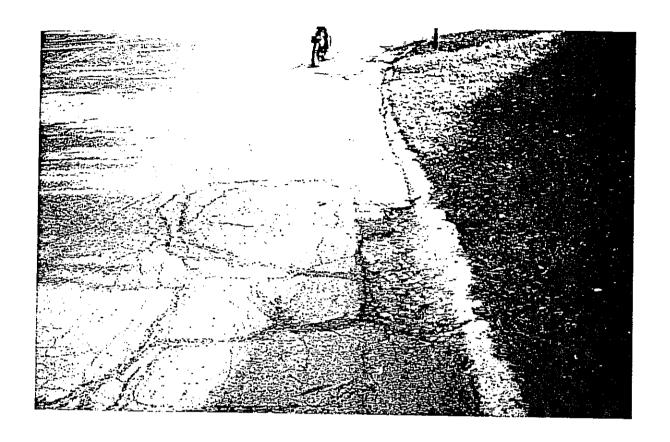


Photo D: Looking at southwest corner of South Mill Street - Elliot Avenue intersection at south curbline of South Mill.

Note extensive deterioration of gutter plate portion of the concrete curb and gutter section.



Photo E: Looking from vicinity of railroad crossing, eastward along South Mill Street.

Note that curbing has deteriorated to such an extent on the right of photo that this area has been paved over with the 4" sidewalk now acting as a curb. Also note at center left of photo extensive cracking in pavement which probably indicates full depth replacement.

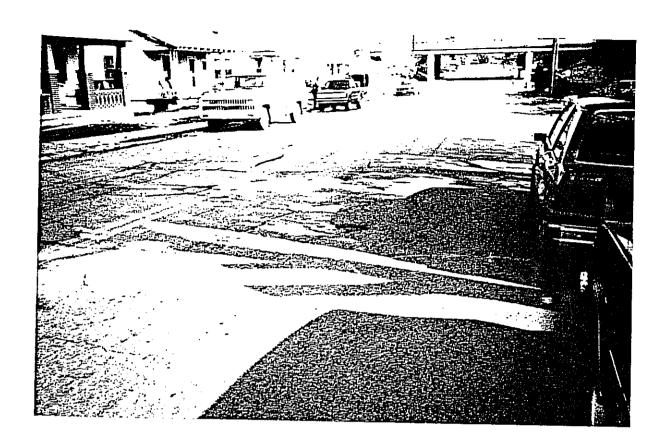


Photo F: Looking eastward along Clark Street, from a point just east of Elliot Avenue.

Note extensive cracking of pavement and ravelling of existing surface course. This area has very little longitudinal slope and very little cross-slope, which creates a tendancy for water to pond in the center of the road, thus creating a safety hazard and excellerating the pavement failure.



Photo G: Looking eastward along South Mill Street from intersection of South Mill Street and Arlington Avenue.

Note size and extent of pavement cracking in this area (crosswalk striping is 4" in width).

ADDITIONAL SUPPORT INFORMATION

For 1991, jurisdictions shall complete the State application form for Issue 2, Small Government, or Local Transportation Improvement Program (LTIP) funding. In addition, the District 2 Integrating Committee requests the following information to determine which projects are funded. Do $\underline{\text{NOT}}$ request a specific type of funding desired, as this is decided by the District Integrating Committee.

1. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what percentage can be classified as being in poor condition, adequacy and/or serviceability?

Typical examples are:

Road percentage = Miles of road that are in poor condition
Total miles of road within jurisdiction

Storm percentage = <u>Miles of storm sewers that are in poor condition</u>
Total miles of storm sewers within jurisdiction

Bridge percentage = Number of bridges that are in poor condition Number of bridges within jurisdiction

Roadway = 3,320 L.F./18,920 L.F. = 17.5% Poor Condition	
Stormsewer = 1,870 L.F./6,179 L.F. = 30.2% Poor Condition	

 What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, base condition on latest general appraisal and condition rating.

Closed	 Poor	X
Fair	 Good	

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

Age of asphalt wearing surface pavement is approximately 20 years. It is experiencing significant cracking. Base pavement, curbing, etc., is over 50 years old. Concrete curbs are cracked and spalled with approximately 2 inches of curb height exposed due to previous asphalt overlays. Drainage is poor due to insufficient curb height, lack of catch basins, and insufficient storm sewer size.

3. If State Issue 2 funds are awarded, how soon (in weeks or months) after completion of the agreement with OPWC would the opening of bids occur?

4 Months

Please indicate the current status of the project development by circling the appropriate answers below.

- a) Has the Consultant been selected? Yes No N/A
- b) Preliminary development or engineering completed? . . . (Yes) No N/A
- c) Detailed construction plans completed? Yes (No) N/A

Give estimate of time, in weeks or months, to complete any item above not yet completed.

Item E, Utility Coordination, to take place during detailed construction plan preparation, approximately two months, with any utility relocation to take place during construction.

4. How will the proposed infrastructure activity impact the general health, welfare, and safety of the service area? (Typical examples include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, and commerce.)

Rough surface course combined with the curve in South Mill Street and ponding surface water have been contributors to several accidents (see attached accident report). Bypass from deteriorated and/or undersized storm sewers/catch basins flows to Elliot Avenue/Clark Street Intersection and causes intersection to flood. This is an important intersection on the route of the Meyer Dairy Plant (the major Village employer) trucks. This project would eliminate the rough pavement, thus reducing accidents, and would provide proper drainage system in the area, which would reduce the frequency of flooding of the Elliot Avenue/Clark Street Intersection.

jurisc of cor under 100% l jurisc gency Applic	Any project involving GRANTS, the local jumum OF 10% of the anticipated construction consdiction must pay 100% of the costs of preliminant project, and right-of-way acquisition. Issue 2 or Small Government, the costs of local. Local matching funds must either be costiction, or certified as having been approved (MRF, CDBG, etc.). Proposed funding must location under Section 3.2, "Project Financial ect involving LOANS or CREDIT ENHANCEMENTS, 100 lible for funding, with no local match required	nary engineering, inspection If a project is to be funded any betterment/expansion are surrently on deposit with the or encumbered by an outside be shown on the Project I Resources". For example a 0% of construction costs are
What m MRF, L	matching funds are to be used for this pro Local, etc.)	ject? (i.e. Federal, State,
_Munic	cipal Road Funds	
To wha antici	at extent are matching funds to be utilized, entitied in the interest of the contract of the c	expressed as a <u>percentage of</u>
in a d involve restric	ictions, and moratoriums or limitations on ts). THE BAN MUST HAVE AN ENGINEERING JUS	or expansion of use for the lude weight limits, truck issuance of new building
C	COMPLETE BAN PARTIAL BAN	NO BAN X
Will th	the ban be removed after the project is comple	eted? Yes No
Documen exists	ent with <u>specific information</u> explaining whas and the agency that imposed the ban.	at type of ban currently
 		

7. What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users:

110

1990 ADT: 3,680 VPD (20 buses/day, Metro 5/2/89 correspondence).

3,680 - 20 = 3,660 VPD (exclusive of buses), 3,660 x 1.2 = 4,392

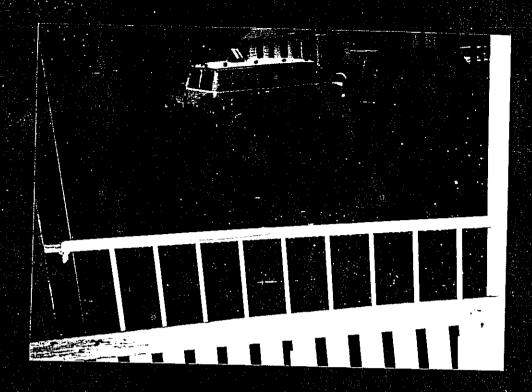
20 buses/day with average 17 passengers = 340, 4,392 + 340 = 4,732 daily users.

For roads and bridges, multiply current <u>documented</u> Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversation factor) to determine users per day. Ridership figures for public transit <u>must be documented</u>. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day.

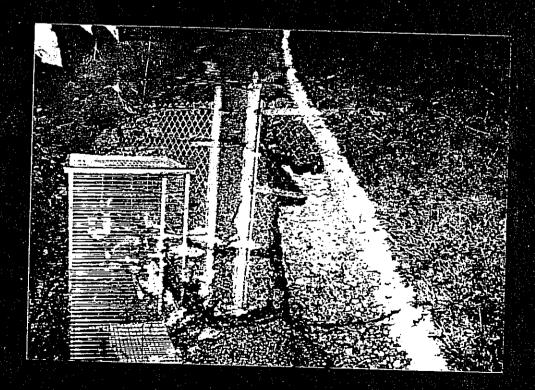
- 8. The Ohio Public Works Commission requires that all jurisdictions applying for project funding develop a five year overall Capital Improvement Plan that shall be updated annually. The Plan is to include an inventory and condition survey of existing capital improvements, and a list detailing a schedule for capital improvements and/or maintenance. Both Five-Year Overall and Five-Year Issue 2 Capital Improvement Plans are required.
- 9. Is the infrastructure to be improved part of a facility that has regional significance? (Consider the number of jurisdictions served, size of service area, trip lengths, functional classification, and length of route.) Provide supporting information.

The Clark Street/South Mill Street/Shepherd Avenue corridor operates as a collector for the communities of Lincoln Heights, Lockland, Arlington Heights, and Reading. (See attached exhibit) Total combined population of these jurisdictions is approximately 24,000 (as per 1980 census figures). Particularly heavy traffic utilizes this corridor as a secondary arterial during periods of heavy traffic due to peak-hour traffic or accidents on either I-75 (between Galbraith Road and the Lockland Exit), Galbraith Road, or Reading Road. I-75 can be accessed via Shepherd Avenue at the north end of the corridor, or via Elliot Avenue to Waldmann Drive to Galbraith Road at the south end of the corridor. In addition, Clark Street intersects Reading Road (U.S.42) just north of Galbraith Road.

D--- 4



SIDE YARD ALONG SOUTH OF CLARK STREET, JUST SW OF ELLIOT. YARD HAS 5"± OF WATER PONDED DUE TO 2" MAX CURB HEIGHT ON CLARK STREET.



ADDITIONAL DAMAGE TO S. MILL ST. PAVEMENT, SUBSEQUENT ON 8/21/90 STORM.



LOOKING TO NORTH FROM SW CORNER OF CLARK & ELLIOT. STORM WATER BYPASSES INLET ON ELLIOT & S. MILL ST. & FLOODS SW CORNER.



LOOKING TO NE FROM SW CORNER OF CLARK & ELLIOT. BYPASSED STORM WATER PONDS THRU AND JUST SE OF INTERSECTION.

OHIO INFRASTRUCTURE BOND PROGRAM (ISSUE 2)

LOCAL TRANSPORTATION IMPROVEMENT PROGRAM (LTIP)

DISTRICT 2 - HAMILTON COUNTY

1991 PROJECT SELECTION CRITERIA

PROJECT IDE	INTIFICATION: t. / South Mill St. Rehabilitation		
PROPOSED FUNDING:			
ELIGIBLE CA	FEGORY:		
POINTS			
10 1)	Type of project		
	10 Points - Bridge, road, stormwater 5 Points - All other projects		
<u>10</u> 2)	If Issue 2/LTIP funds are granted, how soon after the Project Agreement is completed would a construction contract be awarded? (Even though the jurisdictions will be asked this question, the Support Staff will assign points based on engineering experience.)		
\	10 Points - Will definitely be awarded in 1991 5 Points - Some doubt whether it can be awarded in 1991 0 Points - No way it can be awarded in 1991		
<u>(1)</u> 15 3)	What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.		
	15 Points - Poor condition 10 Points - Fair to Poor condition 5 Points - Fair condition		

NOTE: If infrastructure is in "good" or better condition, it will NOT be considered for Issue 2/LTIP funding, unless it is a betterment project that will improve serviceability.

2 Points - 20% to 29.9% 1 Point - 10% to 19.9%

- Has any formal action by a Federal, State, or loca 9) governmental agency resulted in a partial or complete ban o the usage or expansion of the usage for the involve infrastructure? Examples include weight limits o moratoriums on building permits in structures anđ area due to local flooding downstream. Point particular can be awarded ONLY if construction of the project bein rated will cause the ban to be removed.
 - 10 Points Complete ban
 - 5 Points Partial ban
 - 0 Points No ban
- What is the total number of existing daily users that wil 10) benefit as a result of the proposed project? Appropriat criteria includes traffic counts & households served, when converted to a measurement of persons. Public transit user: are permitted to be counted for roads and bridges, but only when certifiable ridership figures are provided.
 - 10 Points 10,000 and Over
 - 8 Points 7,500 to 9,999
 - 6 Points 5,000 to 7,499
 - 4 Points 2,500 to 4,999
 - 2 Points 2,499 and Under



- 11) Does the infrastructure have regional impact? Conside: originations & destinations of traffic, size of service number of jurisdictions served, functional classification, etc.
 - 5 Points Major impact
 - 4 Points -
 - 3 Points Moderate impact
 - 2 Points -
 - 1 Point Minimal or no impact

TOTAL AVAILABLE = 100 POINTS